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NOTICE OF ALLOWANCE AND FEE(S) DUE

91478

7590

10/08/2010

Tyco Healthcare Group LP 555 Long Wharf Drive Mail Stop 8-N1 New Haven, CT 06511

EXAMINER HOUSTON, ELIZABETH ART UNIT PAPER NUMBER

3731

DATE MAILED: 10/08/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,271	07/31/2003	Michael P. Whitman	H-PM-00021 (1800-21)	5470
TITLE OF INVENTION, O	DIEICE INTRODUCED DE	VICE	[114	

TITLE OF INVENTION: ORIFICE INTRODUCER DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	01/10/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspor indicated unless corrected below maintenance fee notifications.	ndence including to or directed others	the Patent, advance of wise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wi pondence address;	ill be mai and/or (b	lled to the current of indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				s) Transmittal This	certificat paper, su	te cannot be used fo ch as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
91478 7590	10/08/20	10			•	Mailing or Transn	nission
Tyco Healthcare Grou 555 Long Wharf Drive Mail Stop 8-N1	ıp LP		I hei State addr trans	reby certify that this	s Fee(s) T	ransmittal is being	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
New Haven, CT 06511							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.
10/632,271	07/31/2003		Michael P. Whitman		H-PM-00	0021 (1800-21)	5470
TITLE OF INVENTION: ORIFIC	E INTRODUCER	DEVICE				[114]	
APPLN, TYPE SMAI	L ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE T	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	01/10/2011
EXAMINER		ART UNIT	CLASS-SUBCLASS				
HOUSTON, ELIZABE	ETH	3731	600-184000	•			
. Change of correspondence addre	ess or indication o	f "Fee Address" (37	2. For printing on the pa	atent front page, list	:		
CFR 1.363). Change of correspondence a	address (or Change	e of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a 2				
			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESI				*			
PLEASE NOTE: Unless an as recordation as set forth in 37 Cl	signee is identifie FR 3.11. Complet	d below, no assignee ion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigne assignment.	e is ident	ified below, the do	cument has been filed for
(A) NAME OF ASSIGNEE	•		(B) RESIDENCE: (CITY	· ·	OUNTRY)	
							. 🗖 ~
Please check the appropriate assign	nee category or ca	tegories (will not be pr	rinted on the patent):	Individual Cor	rporation	or other private grou	ip entity Government
a. The following fee(s) are submi	tted:	41	o. Payment of Fee(s): (Plea	se first reapply any	y previou	ısly paid issue f ee sl	hown above)
☐ Issue Fee			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
•			overpayment, to Depo	sit Account Number	ŕ	(enclose an	extra copy of this form).
 Change in Entity Status (from a. Applicant claims SMALL 			☐ b. Applicant is no long	ger claiming SMAL	L ENTIT	Y status. See 37 CF.	R 1.27(g)(2).
NOTE: The Issue Fee and Publicat nterest as shown by the records of	tion Fee (if require the United States	ed) will not be accepte Patent and Trademark	d from anyone other than the Office.	he applicant; a regis	tered atto	rney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of information is re in application. Confidentiality is g ubmitting the completed applicat his form and/or suggestions for re	governed by 35 U.	S.C. 122 and 37 CFR	1.14. This collection is est	imated to take 12 m	inutes to	complete, including	gathering, preparing, and

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10/632,271	07/31/2003	Michael P. Whitman	H-PM-00021 (1800-21)	5470
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Tyco Healthcare Group LP			HOUSTON, I	ELIZABETH
555 Long Wharf D			ART UNIT	PAPER NUMBER
Mail Stop 8-N1 New Haven, CT 06	5511		3731 DATE MAILED: 10/08/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 330 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 330 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/632,271	WHITMAN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	ELIZABETH HOUSTON	3731		
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS		
1. This communication is responsive to <u>preliminary amendment</u>	ent filed 09/28/10.			
2. X The allowed claim(s) is/are 11,12,17-20,28,31,32,39,40,42	2-46,48 and 49.			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. be been received in Application No			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 				
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t 6. ☐ DEPOSIT OF and/or INFORMATION about the depo 	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawi he header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL I	Office action of ngs in the front (not the back) of d). must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary Paper No./Mail Da			
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. ☑ Examiner's Amendment/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance		
	9.			